

Session Program

7-10 Feb 2022

RD51 Mini-Week

WG2 - Detector Physics and Performance

remote-only

Tuesday 8 February

15:00

WG2 - Detector Physics and Performance

Session | **Location:** remote-only | **Conveners:** Francisco Ignacio Garcia Fuentes, Florian Maximilian Brunbauer

15:00-15:20 **Test-Beam Results on Small-pad Micromegas**

Speaker

Marco Sessa

15:20-15:40 **Accelerated ageing test of resistive bulk-micromegas**

Speakers

Givi Sekhniaidze, Paolo Iengo

15:40-16:00

Final preparations for the MIGDAL experiment at the NILE facility at RAL

Speaker

Pawel Majewski

16:00-16:20 **Status of GADGET II: A TPC for decay spectroscopy at FRIB**

Speaker

Ruchi Mahajan

16:20-16:40 **Coffee break**

16:40-17:00 **Results from the EU ATTRACT/SMART project**

Speaker

Vladimir Peskov

17:00-17:20

Studies of electroluminescence in hydrocarbons enriched He/CF4 gas mixtures

Speaker

Cristina Bernardes Monteiro

17:20-17:40

Cryogenic RWELL: observation of stable large avalanche multiplication in argon

Speaker

Andrea Tesi

17:40